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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

	Complete if Known
Application Number	10/573,962
Filing Date	March 29, 2006
First Named Inventor	Dimitrov et al.
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	251149
DHHS Reference No.	E-316-2003/0-US-03

				U.S. PATENT DOCUMENTS		
	U.S. Patent Document					
Examiner initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
THUGE	AA	2003-0147881	A1	Cheung et al.	Aug. 7, 2003	
	AB	2003-0018004	A1	Kingsman et al.		
	АC	2003-0133939	A1	Ledbetter et al.		
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		F	oreign Patent Docume	nt			Translation	
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No**
miliaio	AD	WO	02/093519	A2	Heintges, et al.	Nov. 21, 2002		+
	AE	wo	03/033666	A2	Dimitrov et al.	April 24, 2003		
	AF	WO	03/095492	A1	Dimitrov et al.	Nov. 20, 2003		<u> </u>
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		OTHER - NON PATENT LITERATURE DOCUMENTS	Teem	ledien.
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	lation No*+
	AG	CHENG et al., "Construction, Expression and Characterization of the Engineered Antibody Against Tumor Surface Antigen," Cell Research, 13(1): 35-48 (2003)		
	АН	DALGLEISH et al., "The CD4 (T4) Antigen is an Essential Component of the Receptor for the AIDS Retrovirus," Nature, 312: 763-767 (1984);		
	AI	DIMITROV, D.S., "Cell Biology of Virus Entry," Cell, 101(7): 697-702 (2000)		
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	Date Considered	•
Examiner Signature	Date Considered	

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).
 An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

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		OTHER - NON PATENT LITERATURE DOCUMENTS	Tran	slation
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	ΑN	MOULARD M. et al. "Broadly cross-reactive HIV-1-neutralizing human monoclonal Fab selected for binding to gp120-CD4-CCR5 complexes", <i>Proceedings of the National Academy of Sciences of USA, National Academy of Science, Washington, D.C.,</i> 99 (10): 6013-6918 (05-14-2002)		
	AO	MYERS et al., "Targeting Immune Effector Molecules to Human Tumor Cells Through Genetic Delivery of 5T4-specific scFv Fusion Proteins," Cancer Gene Therapy, 9: 884-896 (2002)		
	AP	PARREN et al., "The Antiviral Activity of Antibodies in Vitro and in Vivo" Advances in Immunology, 77: 195-262 (2001)		
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	AT	RIZZUTO et al., "A Conserved HIV gp120 Glycoprotein Structure Involved in Chemokine Receptor Binding" Science, 280: 1949-1953 (1998)		<u> </u>
	AU	SATTENTAU et al., "Conformational Changes Induced in the Human Immunodeticiency Virus Envelope Glycoprotein by Soluble CD4 Binding," J. Exp. Med., 174: 407-415 (1991)	<u> </u>	_
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	AW	THALI et al., "Characterization of Conserved Human Immunodeficiency Virus Type 1 gp120 Neutralization Epitopes Exposed upon gp120-CD4 Binding" <i>Journal of Virology</i> , 67 (7): 3978-3988 (1993)		ļ
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	AY	TRKOLA et al., "CD-4 Dependent, Antibody-Sensitive Interactions Between HIV-1 and its	<u> </u>	
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1	Examiner Signature	Date Considered
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OTHER - NON PATENT LITERATURE DOCUMENTS						
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HIMOIO	, 10.	and/or country where published.				
	вс	WYATT et al., "Involvement of the V1/V2 Variable Loop Structure in the Exposure of				
		Human Immunodeficiency Virus Type 1 gp120 Epitopes Induced by Receptor Binding"		ı		
		Journal of Virology, 69(9): 5723-5733 (1995)				
	BD	Wyatt et al., "The HIV-1 Envelope Glycoproteins: Fusogens, Antigens, and Immunogens" Science, 280: 1884-1888 (1998)				
	BE	WYATT R. et al. "The Antigenic Structure of the HIV gp120 Envelope Glycoprotein", Nature, Nature Publishing Group, London, GB, 393: 705-711 (06-18-1998)				
	BF	ZHANG et al., "Pharmacokinetics of Plasma Enfuvirtide After Subcutaneous Administration to Patients with Human Immunodefiency Virus: Inverse Gaussian Density Absorption and 2-compartment Disposition" Clin. Pharmacol. Ther., 72(1): 10-19 (2002)				
	BG	ZHANG et al., "Broadly Cross-Reactive HIV Neutralizing Human Monoclonal Antibody Fab Selected by a Sequential Antigen Panning of a Phage Display Library," Journal of Immunological Methods, 9443: 1-9 (2003)				
			 			
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